Manhole Inspection Summary M			Ma	anhole # S61I007MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 61	Node: <b>007</b>	Status: Found		Insp Date: 3/24/08 1:19 PM	
Incomplete Comments Crew: MM, TC					
				Inspector: MikeMixter	
				Firm: <b>RJN</b>	
Location	Address: 501 Rappo	lla St.		Cross Street: Eastern Ave.	
Manhole	Type: <b>Inline</b> L	ocation: Roadway		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	Comments CHANNEL IS ALMOST FLAT. VERY LOW GRADE				
Cover	Shape: Circular		, ,	, ,	
Duamantia	Type: Sanitary				
Frame	Offset: 0 (in.)	Condition: Sound	d	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r Roots	□Wall	
Corbel	Material: Brick	□Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	Condition: Sound Cover Material: Cast Iron  Vented Water Tight Water Tight Insert  (in.) Condition: Sound Cracked Leaks  tment Exists Material: Brick Parged Height: 4 (in.)  Cracked Root Intrusion Loose Brick Deteriorated  Joint Cracks Mortar Roots Wall  Brick Parged Type: Concentric/Eccentric  Cracked Root Intrusion Loose Brick Deteriorated  Joint Cracks Mortar Roots Wall  Brick Parged Tope: Concentric/Eccentric  Cracked Root Intrusion Loose Brick Deteriorated  Joint Cracks Mortar Roots Wall  Brick Parged  Diameter: 48 (in.) Length: (in.)			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	<b>Circular</b> Dia	meter: 48 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mo	rtar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated 🗌 Leaks 🔲 Debris	
Channel	Channel Material: Brick Parged				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	orated 🗌 Leaks 🔲 Debris	
Steps	Count: 2 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth:	(ft.)  Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

## Manhole # \$61I\_\_007MH

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Location View



Defect 1



**DETERIORATION AT FRAME SEAL** 

## Top View



Defect 2



LOOSE BRICKS AND INFILTRATION

## **Manhole Inspection Summary**

#### Manhole # S61I 007MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.59 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.54 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

☐ Possible Illicit Connection